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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/004,560
Filing Date	December 5, 2001
First Named Inventor	Gregory ALLEN
Group Art Unit	2681
Examiner Name	To be assigned
Attorney Docket Number	24120.10

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
120		6,047,270		Joao et al.	4/4/2000	
		6,085,076		Sehr	7/11/2000	
		5,870,723		Pare, Jr. et al.	2/9/1999	
		4,947,028		Gorog	8/7/1990	
		5,748,908		Yu	5/5/1998	
		6,097,292		Kelly et al.	8/1/2000	
		6,070,147		Harms et al.	5/30/2000	
		6,023,688		Ramachandran et al.	2/8/2000	
		6,064,979		Perkowski	5/16/2000	
		5,754,850		Janssen	5/19/1998	
		5,918,213		Bernard et al.	6/29/1999	
		5,590,197		Chen et al.	12/31/1996	
		5,754,938		Herz et al.	5/19/1998	
		6,076,064		Rose, Jr.	6/13/2000	
		5,794,207		Walker et al.	8/11/1998	
		5,815,577		Clark	9/29/1998	
		5,748,738		Bisbee et al.	5/5/1998	
		4,965,568		Atalla, et al.	10/23/1990	
	5,930,363		Stanford, et al.	7/27/1999		
✓		5,890,138		Godin, et al.	3/30/1999	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 3

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First Named Inventor	Gregory ALLEN
Group Art Unit	2681
Examiner Name	To be assigned
Attorney Docket Number	24120.10

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
[Handwritten signature]		Selected pages of website cooltown.hp.com, accessed and printed August 18, 2000
		SIMON ROMERO, "Wireless Wanderer: Roaming Manhattan With Gadgets in Hand"; NEW YORK TIMES ON THE WEB, May 24, 2001
		Digital Angel, selected pages of website www.digitalangel.net, accessed and printed November 6, 2000
		SmartPoint, selected pages of website www.smartpoint.com, accessed and printed August 23, 2000
		JATHAN SAPSFORD, "Sound Waves Could Help Web-Fraud Woes", WALL STREET JOURNAL, August 14, 2000, pages B1, B4

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6-25-04

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First Named Inventor

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